

## TOLERANCES FOR GRANITE SQUARES

	LENGTH MM	WIDTH MM	SQUARENESS	FLATNESS STRAIGHTNESS MEASURING FACE	FLATNESS STRAIGHTNESS OF DATUM FACE
	100	63	2	1	1
<b>GRADE 0</b>	160	100	2	1	1
	250	160	2.5	1	1
<b>GRANITE SQUARES</b>	300	300	2.5	1	1
<b>TRIANGLE</b>	400	250	3	1.3	1
	400	300	3	1.3	1
	500	500	3.5	1.5	1
	600	450	4	1.7	1
	630	400	4.5	1.8	1
	1000	630	6	2.5	1.5

	LENGTH MM	WIDTH MM	SQUARENESS	FLATNESS STRAIGHTNESS MEASURING FACE	PARALLELISM BETWEEN OPPOSITE MEASURING SURFACES
<b>GRADE 0</b>	160	160	1.8	0.8	2
	200	200	2	0.9	2
<b>GRANITE SQUARE</b>	250	250	2.3	1	2.2
<b>SQUARE</b>	300	300	2.5	1.1	2.6
	400	400	3	1.3	3
	500	500	3.5	1.5	3.5

## STAND SIZES FOR GRANITE TABLES

				LENGTH/MM	WIDTH/MM
Granite Table	900x600x130	900	600	675	450
Granite Table	900x900x150	900	900	675	675
Granite Table	1000x750x150	1000	750	750	562.5
Granite Table	1000x1000x150	1000	1000	750	750
Granite Table	1200x600x150	1200	600	900	450
Granite Table	1200x900x150	1200	900	900	675
Granite Table	1200x1200x200	1200	1200	900	900
Granite Table	1500x1000x200	1500	1000	1125	750
Granite Table	1600x1000x200	1600	1000	1200	750
Granite Table	2000x1000x250	2000	1000	1500	750
Granite Table	2000x1200x250	2000	1200	1500	900
Granite Table	2000x1500x300	2000	1500	1500	1125
Granite Table	2400x1200x300	2400	1200	1800	900
Granite Table	2500x1600x300	2500	1600	1875	1200

0.75

506.25

## FLATNESS OF PLATES & TABLES

		GRADE	GRADE
		0	1
		MICRONS	MICRONS
Granite Plate	300x300x70	0.0036	0.0072
Granite Plate	450x300x100	0.0039	0.0078
Granite Plate	450x450x100	0.0041	0.0082
Granite Plate	450x600x100	0.0044	0.0088
Granite Plate	600x600x100	0.0046	0.0092
Granite Table	900x600x130	0.0052	0.0104
Granite Table	900x600x130	0.0052	0.0104
Granite Table	900x900x150	0.0055	0.00114
Granite Table	1000x1000x150	0.006	0.012
Granite Table	1200x600x150	0.0059	0.0118
Granite Table	1200x900x150	0.0063	0.0126
Granite Table	1200x1200x200	0.0067	0.0134
Granite Table	1500x1000x200	0.007	0.014
Granite Table	1600x1000x200	0.0072	0.015
Granite Table	2000x1000x250	0.0081	0.0162
Granite Table	2000x1200x250	0.0083	0.0166
Granite Table	2000x1500x300	0.085	0.017
Granite Table	2400x1200x300	0.092	0.0184